

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute

William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

1/12/12

Heidi Sylvanowicz Assistant District Attorney Essex County

Dear ADA Sylvanowicz:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers

Included are copies

of the following:

- 1) Laboratory Drug Receipts
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations for laboratory sample numbers
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data for laboratory sample numbers

All preliminary tests on laboratory sample numbers

were performed by Daniel Renczkowski and the GC/MS analyses of these
items were performed by Annie Dookhan. All testing of laboratory sample number
was
performed by Daniela Frasca.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski

Chemist II

DPH Forensic Drug Analysis Laboratory

cc: ASD, DXF

Boston Drug Laboratory Tel (617) 983-6625 Fax (617) 983-6625 Boston Hours 8:00 - 11:00 DRUG RECEIPT 9:00 - 12:00 2:00 - 4:00 City or Department: Name and Rank of Submitting Officer: Defendant(s) Name (last, first, initial): Defendant(s) Name (last, first, initial): To be completed by Submitter Description of Items Submitted Gross Weight Lab Number 2 SM Clr. plas, twists Chang, Coming 4: SM		Executive Office of Health			
8:00 - 11:00 2:00 - 4:00 City or Department: Bry Fry Police Reference No.: Name and Rank of Submitting Officer: Defendant(s) Name (last, first, initial): To be completed by Submitter Description of Items Submitted Gross Weight Lab Number 2 SMI, Classifications Carres To be completed by Lab Personnel Gross Weight Lab Number		Department of Public Health State Laboratory Institute			
2:00 - 4:00 City or Department: Police Reference No.: Name and Rank of Submitting Officer: Det, Richard Granzy	Boston Hours			Amherst Hours	
2:00-4:00 City or Department: Bevirlar	8:00 - 11:00	DRUG RE	CEIPT	9:00 - 12:00	
Name and Rank of Submitting Officer: Det. Richard Ganey Defendant(s) Name flast, first, Initial): To be completed by Submitter Description of Items Submitted Cross Weight Lab Number 2 SMI, Clf. plas, twists criting Cocains 4, 89	2:00-4:00				
Defendant(s) Name (last, first, initial): To be completed by Submitter Description of Items Submitted SMI, Clar plas, twists and as a completed by Lab Personnel Completed by Lab Personnel Gross Weight Lab Number	City or Department: <u>Sev</u>	rerly.	Police Reference No	0.:	
To be completed by Submitter Description of Items Submitted To be completed by Lab Personnel Gross Weight Lab Number 2 SM Clr. plas. twists Cating Cocains 4.89	Name and Rank of Submitting	Officer: Det, Kick	nerd Ganzy		
Description of Items Submitted Gross Weight Lab Number 2 SMI. Clr. plas. twists Cultury Coccurs 4.89	Defendant(s) Name (last, first, i	nitial):			
Description of Items Submitted Gross Weight Lab Number 2 SMI. Clr. plas. twists Cultury Coccurs 4.89				***	
Description of Items Submitted Gross Weight Lab Number 2 SMI. Clr. plas. twists Cultury Coccurs 4.89					
Lite 1997 A				•	
19 99 M	2 sml. clr. plas. to	wists enting Cocai	ine 4.89		
Received by: Date: 12-22-10	•)			
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Received by: D Date: $\sqrt{2-2\cdot2-10}$					
Received by: $A = A + A + A + A + A + A + A + A + A + $					
Received by: $2-22-10$					
Received by: $2-22-10$					
Received by: (2-22-10)					
Received by: 2-22-10					
Received by: Date: 12-22-10					
Received by: Date: (2-22-10)	•				
	Received by:		Date: /	12-22-10	

	Executive Office of Health and Human	Services		
Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625	Department of Public Health State Laboratory Institute		Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608	
Boston Hours			Amherst Hours	
8:00 - 11:00	DRUG RECEIPT	Γ	9:00 - 12:00	
2:00 - 4:00	1:00 – 3:00			
City or Department: Szv		ice Reference No.: _		
Defendant(s) Name (last, first, i	nitial):			
- Control of Control				
To be completed by Submitter Description of Items Submitted		To be complet Gross Weigh	ed by Lab Personnel t Lab Number	
sml clr. Plas. Iu	sist entry Cocaine	4.75g		
	V			
19 ML				
		1		
		·		
		<u> </u> 		
			 	
1944				
Received by:		Date: 🖒	-22-10	

	Executive Office of Health and Human Ser	vices	
Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625	Department of Public Health State Laboratory Institute		herst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608
Boston Hours			Amherst Hours
8:00 - 11:00 2:00 - 4:00	DRUG RECEIPT		9:00 - 12:00 1:00 - 3:00
City or Department:	Police Police	Reference No.:	
Name and Rank of Submitting O		taney.	
Defendant(s) Name (last, first, in	itial)•		
ar-			
To be completed by Submitter Description of Items Submitted		To be completed b	y Lab Personnel Lab Number
(uc. Buy) I sml. elr. plas. Twis	st entre Cocaine	4.385	
"Eight ball" claplas	oag entry Cocains	7,000	
smledr. plas twiste	ntng Cocaine.	4.250	
	-vigev		
		I	
Received by:		_ Date:/2-	22-10

	Executive Office of Health and I	Auman Services	LOS CALLES COMPANY CONTRACTOR CON	
Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625	Department of Public Health State Laboratory Institute		Amherst Drug Laborator Tel (413) 545-2601 Fax (413) 545-2608	
Boston Hours			Amherst Hours	
8:00 - 11:00	DRUG RECE	IPT	9:00 - 12:00	
2:00 - 4:00			1:00 - 3:00	
City or Department: 87VET	ly.	_ Police Reference No.		
Name and Rank of Submitting Off	icer: Det. Richar	d Ganry.		
Defendant(s) Name (last, first, initi	iah:	0		
~	P*************************************			
To be completed by Submitter Description of Items Submitted		To be completed Gross Weight	l by Lab Personnel Lab Number	
14 Assorted clr. plas.	bag of Marixian	551.0gr		
V	3	đ		
·				
Received by:		Date: /	2-22-10	

Date Analyzed: 03-22-11

City: Beverly Police Dept.

Officer: Detective RICHARD GANEY

Def:

Amount:

Gross Wt.:

Subst: SUB

No. Cont: 2

Cont: pb

Date Rec'd: 12/22/2010

4.89

No. Analyzed:

Net Weight: 0,405

#Tests: 7DJR

C2953

Prelim: Cocaine

Findings: coccine

No.

Date Analyzed: 03-22-11

City: Beverly Police Dept.

Officer: Detective RICHARD GANEY

Def:

Amount:

đ

Subst: SUB

No. Cont:

Cont: pb

Date Rec'd: 12/22/2010

•

Gross Wt.:

4.75

No. Analyzed:

Net Weight: 0, 855

#Tests: 70TR

220 1

Prelim: Cocaine

Findings:

دەرصنىم

Date Analyzed: 03-22-1 No. City: Beverly Police Dept. Officer: Detective RICHARD GANEY Def: Amount: Subst: SUB Cont: pb No. Cont; Date Rec'd: 12/22/2010 No. Analyzed: 4.38 Net Weight: ひ. ずa st Gross Wt.: #Tests: 7 DJR 02950 Prelim: Cocaine Findings: دەدمىكم Date Analyzed: 03-22-11 City: Beverly Police Dept. Officer: Detective RICHARD GANEY Def: Amount: Subst: SUB No. Cont: Cont: pb Date Rec'd: 12/22/2010 No. Analyzed: Net Weight: 3,415 7.00 Gross Wt.: #Tests: 7 DJR 0200 Findings: Prelim: Cocaine cocació Date Analyzed: 03-22-11 No. City: Beverly Police Dept. Officer: Detective RICHARD GANEY Def: Amount: Subst: SUB No. Cont: Cont: pb Date Rec'd: 12/22/2010 No. Analyzed: 4.25 Gross Wt.: Net Weight:

Tests: 7 DTR 2983

Findings: cocaire

Prelim: Cocaine

Date Analyzed: No.

City: Beverly Police Dept.

Officer: Detective RICHARD GANEY

No. Cont: Cont: pb 24

Date Rec'd: 12/22/2010

Gross Wt.:

551.00

MAN 2 1 2011

Subst: VM

No. Analyzed: 3

Net Weight: 82.34

Prelim:

Findings:

- a piece or white paper nith primed information - PB's in PB's 6W/1 28.60 (with tope) NW/: 27.589 6W3: 28.4/9 (with tape) NW3: 27.449

SAMPLE#	AGENCY BEVELLY	ANALYST	DIR
No. of samples tested;	1	Evidence Wt.	OK
PHYSICAL DESCRIPTION:		Gross Wt (⊋):	1.55929
With some chu	substance	Gross Wt ():	0,91679
with some cho,	nks in 2	Pkg. Wt:	0.51429
clear PB's. O.	ne of the PB	S Net Wt:	0.4025
was sealed wi	th a paper.	clip.	v
	· • • • • • • • • • • • • • • • • • • •	•	
			·
•			
		•	
PRELIMINARY TESTS Spot Tests	M	icrocrystalline Tes	<u>ts</u>
Cobalt 1		Gold	
Thiocyanate ()	Chlo	nae	
Marquis	TL	.TA <u>()</u>	****************
Froehde's		OTHER TESTS	,
Mecke's		**************************************	
•			
	. M 	FR 94	
PRELIMINARY TEST RESULTS	GC/MS	S CONFIRMATORY	TEST
RESULTS Cocaine	RESUL	.TS	line
DATE 3-18-11		is o	· · · · · · · · · · · · · · · · · · ·
,	OPERATO	DR	
	DΔ	TF 3-22.	- 11

DATE 3-18-11

SAMPLE # No. of samples tested:	AGENCY BEVELLY	ANALYST DEVICE Wt.
PHYSICAL DESCRIPTION: White powder in one clear with a pay	PB sealed	Gross Wt (): 1.4158g Pkg. Wt: 0.5646g Net Wt: 0.8512g
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () Marquis Froehde's Mecke's	. Chlo	Alcrocrystalline Tests Gold
PRELIMINARY TEST RESULTS RESULTS Ocame	<u>GC/M</u> RESUI	s confirmatory test LTS Cocaine

MS
OPERATOR ASD

DATE 3-22-11

No. of samples tested: Evidence Wt. OK PHYSICAL DESCRIPTION: Gross Wt (): 0.9723 White chunky substance Gross Wt (): 0.9723 Pkg. Wt: 0.1440	SAMPLE#			AGENCY	Beverly	ANAL	YST _.	DIR
white chunky substance Gross Wt (): 0.9723. Pkg. Wt: 0.1440.	No. of sampl	les tes	ted:	_	1	Evidence \	Nt.	<u>OK</u>
10 00e Clect PR Pkg. Wt: 0,1440,	PHYSICAL DE	SCRIP	TION:			Gross Wt():	
10 00e clear PR Pkg. Wt: 0,1440	whit	-e	chunk	1 501	ostance	Gross Wt():_	0.9723
IN one cledi PB.			•		•	Pkg.	Wt:	0.1440
Net Wt: O , 3233	+// 0	>UC	C 16 Cif	15) ,	Net	Wt:	0.8283

PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	
.	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCAINE	RESULTS COCAINE
DATE 3-18-11	OPERATORASO
	DATE 3-25-11

	DJR
Evidence Wt	<u> </u>
Gross Wt():	
Gross Wt():_	3.7600g
Pkg. Wt:	0.3434
Net Wt:	3,41 Colleg
	Evidence Wt Gross Wt(): _ Gross Wt(): _ Pkg. Wt: _

PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA()
Froehde's	OTHER TESTS
Mecke's	
•	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Cocaine	RESULTS Cocalne
DATE 3-18-11	MS OPERATOR ASD
	DATE 3-22-11

SAMPLE # No. of samples tested:	AGENCY BEVELLY	ANALYST_ Evidence Wt.	DJROK
PHYSICAL DESCRIPTION:		Gross Wt():	
White powdery	Substance	Gross Wt ():	1.01179
with some c		Pkg. Wt:	0, 12645
one clear	_	Net Wt:	0.8853g

PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Froehde's	OTHER TESTS
Mecke's +	· · · · · · · · · · · · · · · · · · ·
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCALAR	RESULTS Cocaine
DATE 3-18-11	MS OPERATOR ASD
	DATE 3-23-11

File Name : C:\msdchem\1\System7\03_19_11\777704.D

Operator : ASD

Date Acquired : 19 Mar 2011 15:48

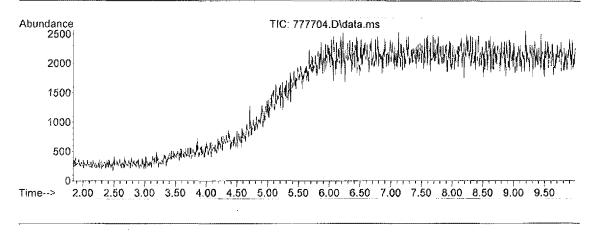
Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M

Integrator : RTE

ASO 12



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\msdchem\1\System7\03_19_11\777705.D

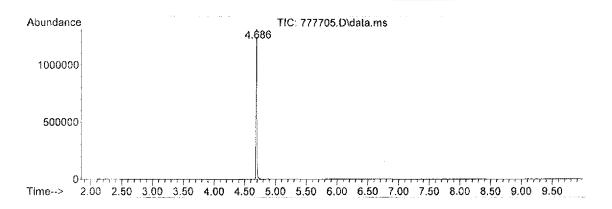
Operator : ASD

Date Acquired : 19 Mar 2011 16:00

Sample Name : COCAINE STD

Submitted by

Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.686	1226667	100.00	100.00	

File Name : C:\msdchem\1\System7\03 19 11\777705.D

: ASD Operator

Date Acquired : 19 Mar 2011 16:00

Sample Name : COCAINE STD

Submitted by

Vial Number 5 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

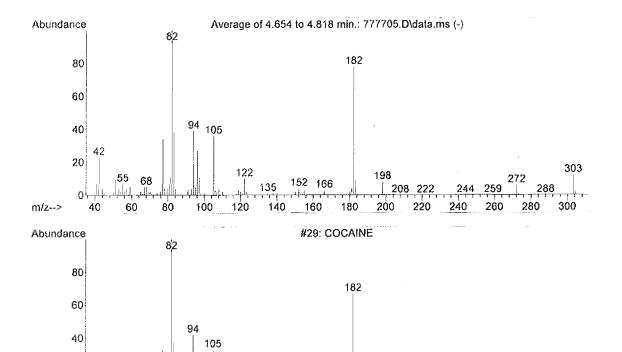
C:\Database\PMW TOX2.L

Library/ID PK# RTCAS# Qual

1 4.69 C:\Database\SLI.L

COCAINE

000050-36-2 99



152 166

160

198

200

180

m/z-->

42 20

40

55 68

60

80

100

135

140

120

303

300

272

280

259

260

244

240

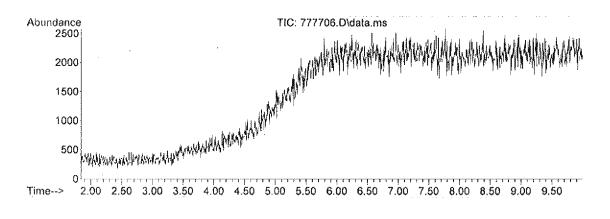
220

File Name : C:\msdchem\1\System7\03_19_11\777706.D

: ASD Operator

Date Acquired : 19 Mar 2011 16:13

Sample Name : BLANK Submitted by : DJR Vial Number 1. AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

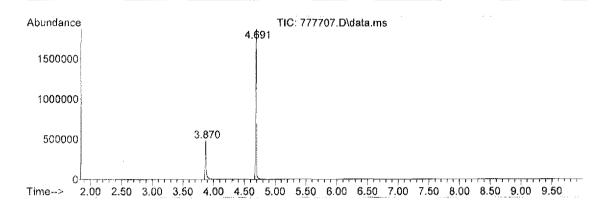
File Name : C:\msdchem\1\System7\03_19_11\777707.D

Operator : ASD

Date Acquired : 19 Mar 2011 16:26

Sample Name : Submitted by : DJR Vial Number : 7

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.870	636637	24.15	
4.691	1999991	75.85	

File Name : C:\msdchem\1\System7\03 19 11\777707.D

Operator : ASD

Date Acquired : 19 Mar 2011 16:26

Sample Name : Submitted by : DJR

Submitted by : DJR
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

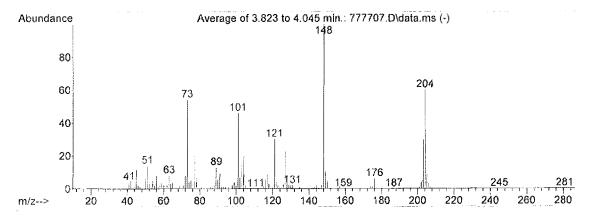
Minimum Quality: 80

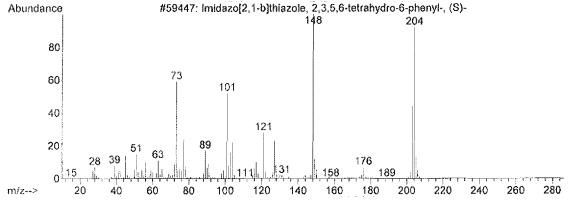
C:\Database\NIST05a.L
C:\Database\PMW TOX2.L

Minimum Quality: 80

PK#	RT	Library/I		CAS#	Qual
			 _		

1 3.87 C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98





File Name : C:\msdchem\1\System7\03 19 11\777707.D

Operator : ASD

Date Acquired : 19 Mar 2011 16:26

Sample Name : DJR

Vial Number ; 7 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

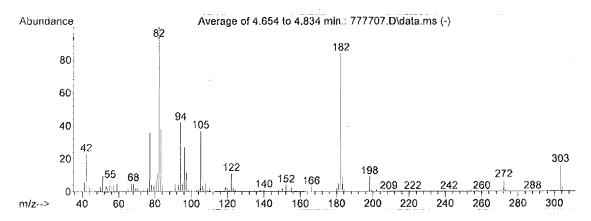
\Database\SLI.L Minimum Quality: 80 \Database\NIST05a.L Minimum Quality: 80

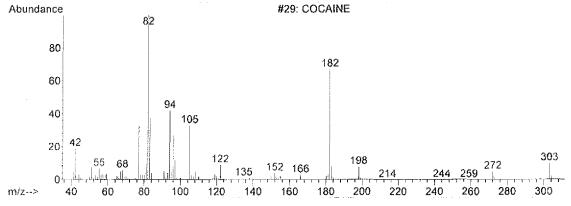
99

C:\Database\NIST05a.L
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

2 4.69 C:\Database\SLI.L COCAINE 000050-36-2



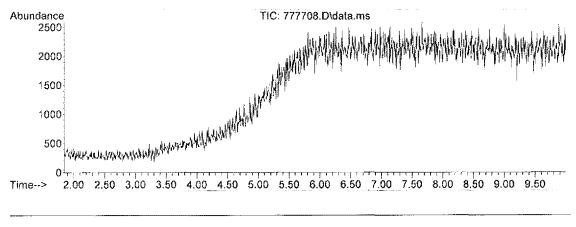


File Name : C:\msdchem\1\System7\03_19_11\777708.D

Operator : ASD

Date Acquired : 19 Mar 2011 16:38

Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area 🖇

Ratio %

NO INTEGRATED PEAKS

File Name : C:\msdchem\1\System7\03_19_11\777709.D

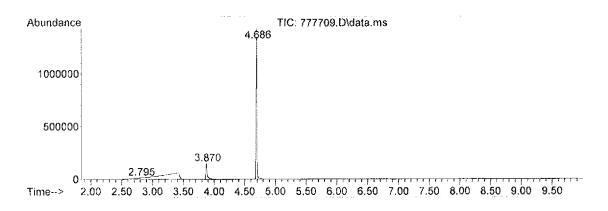
Operator : ASD

Date Acquired : 19 Mar 2011 16:51

Sample Name : Submitted by : D Vial Number :

: DJR : 9 : DRUGS.M

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.795	145910	8.51	10.97	
3.870	239175	13.95	17.99	
4.686	1329792	77.54	100.00	

File Name : C:\msdchem\1\System7\03 19 11\777709.D

: ASD Operator

Date Acquired 19 Mar 2011 16:51

Sample Name Submitted by

: DJR Vial Number 9 AcquisitionMeth: DRUGS.M Integrator : RTE

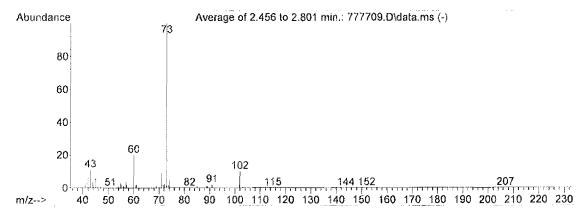
Search Libraries: C:\Database\SLI.L

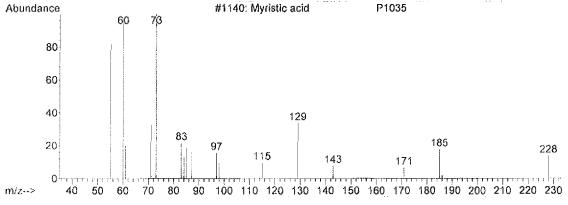
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.80	C:\Database\PMW_TOX2.L Myristic acid Valproic acid Pholcodine-M 3TMS	000544-63-8 000099-66-1 000000-00-0	2 1 1





File Name : C:\msdchem\1\System7\03_19_11\777709.D

Operator : ASD

Date Acquired : 19 Mar 2011 16:51

Sample Name : Submitted by : DJ

Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

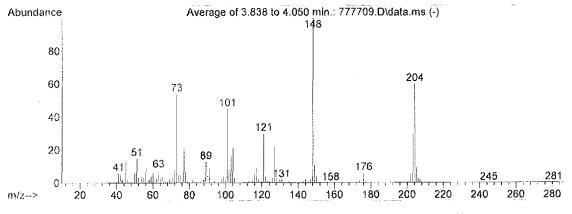
Minimum Quality: 80

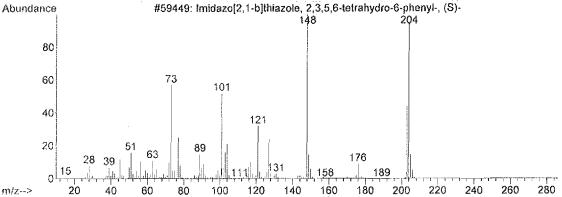
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 2	3.87	C:\Database\NIST05a.L			
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98





File Name : C:\msdchem\1\System7\03_19_11\777709.D

Operator : ASD

Date Acquired : 19 Mar 2011 16:51

Sample Name :

Submitted by : DJR
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

tabase\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

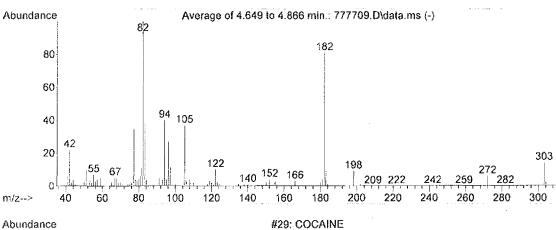
C:\Database\PMW_TOX2.L

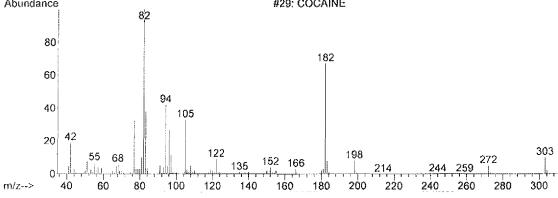
PK#	RT	Library/ID	CAS#	Qual

3 4.69 C:\Database\SLI.L

COCAINE

000050-36-2 99



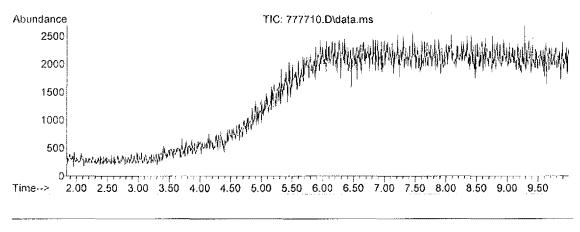


File Name : C:\msdchem\1\System7\03_19_11\777710.D

Operator : ASD

Date Acquired : 19 Mar 2011 17:04

Sample Name : BLANK Submitted by : DJR Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

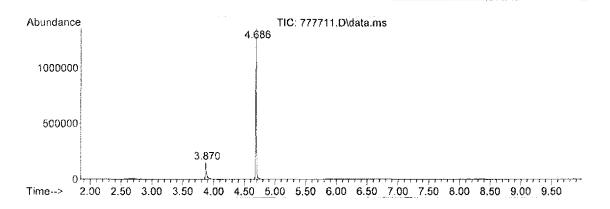
File Name : C:\msdchem\1\System7\03_19_11\777711.D

Operator : ASD

Date Acquired : 19 Mar 2011 17:16

Sample Name

Submitted by : DJR
Vial Number : 11
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.870 4.686	248454 1263067	16.44 83.56	· - ·	

File Name : C:\msdchem\1\System7\03_19_11\777711.D

Operator : ASD

Date Acquired 19 Mar 2011 17:16

Sample Name Submitted by

DJR Vial Number 11 AcquisitionMeth: DRUGS.M Integrator ; RTE

Search Libraries: C:\Database\SLI.L

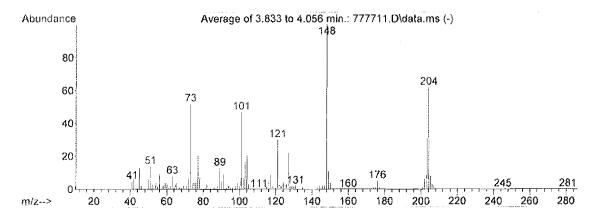
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

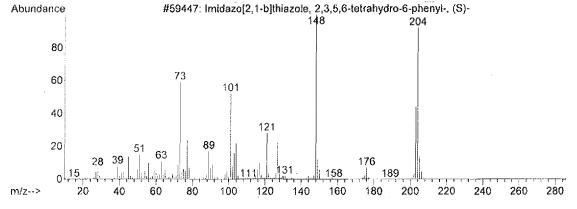
97

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.87	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6





File Name : C:\msdchem\1\System7\03 19 11\777711.D

Operator : ASD

Date Acquired 19 Mar 2011 17:16

Sample Name Submitted by Vial Number

Integrator

: DJR 11 AcquisitionMeth: DRUGS.M : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

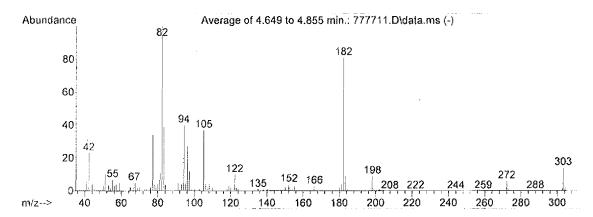
Minimum Quality: 80

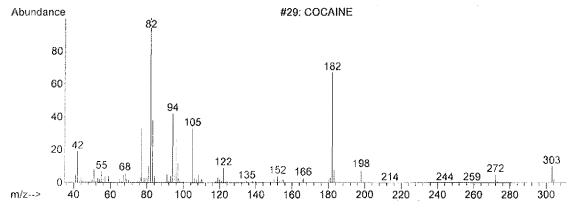
Minimum Quality: 80

PK# RT Library/ID CAS# Qual

2 4.69 C:\Database\SLI.L COCAINE

000050-36-2 99



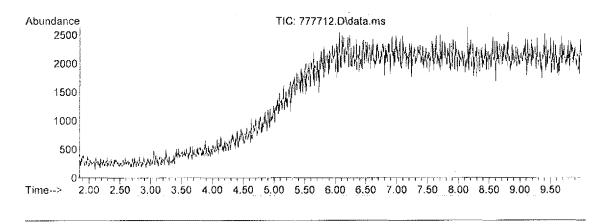


File Name : C:\msdchem\1\System7\03 19 11\777712.D

Operator : ASD

Date Acquired : 19 Mar 2011 17:29

Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

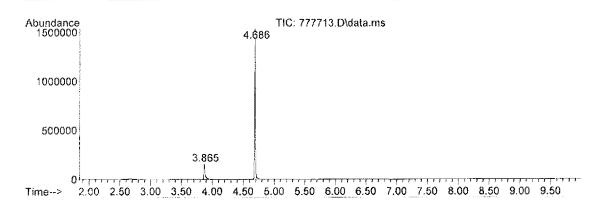
File Name : C:\msdchem\1\System7\03_19_11\777713.D

Operator : ASD

Date Acquired : 19 Mar 2011 17:41

Sample Name : Submitted by : DJR Vial Number : 13

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.865 4.686	257942 1436874	15.22 84.78	100.00	

File Name : C:\msdchem\1\System7\03_19_11\777713.D

Operator : ASD

Date Acquired : 19 Mar 2011 17:41

Sample Name :

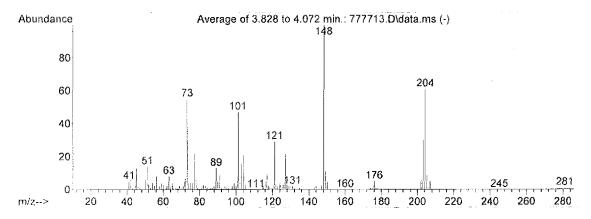
Submitted by : DJR
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

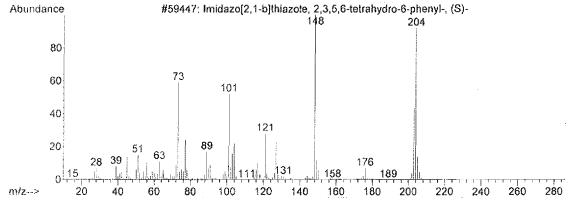
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.87	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		Tmidazo(2.1-b)thiazole.	2.3.5.6-tet	006649-23-6	98





File Name : C:\msdchem\1\System7\03_19_11\777713.D

Operator : ASD

Date Acquired : 19 Mar 2011 17:41

Sample Name : Submitted by : DJR

Vial Number : 13 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

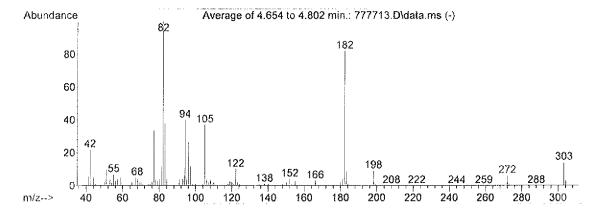
99

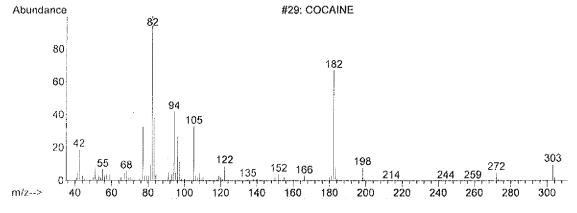
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

2 4.69 C:\Database\SLI.L

COCAINE 000050-36-2



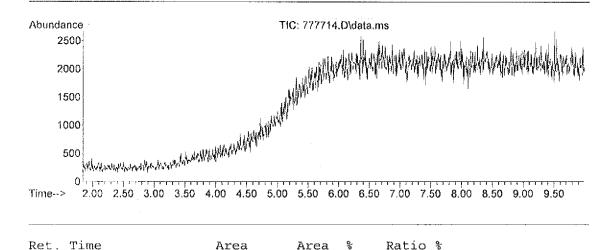


File Name : C:\msdchem\1\System7\03 19 11\777714.D

Operator : ASD

Date Acquired : 19 Mar 2011 17:54

Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

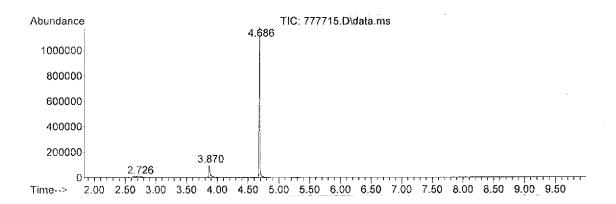
: C:\msdchem\1\System7\03 19 11\777715.D File Name

: ASD Operator

Date Acquired : 19 Mar 2011 18:06

Sample Name Submitted by

: DJR Vial Number : 15 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
2.726	127548	9.24	11.76	
3.870	168362	12.20	15.53	
4.686	1084266	78,56	100.00	

File Name : C:\msdchem\1\System7\03_19_11\777715.D

Operator : ASD

Date Acquired : 19 Mar 2011 18:06

Sample Name :

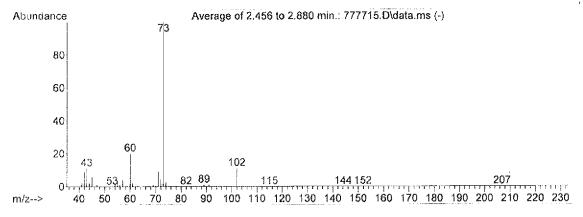
Submitted by : DJR
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE

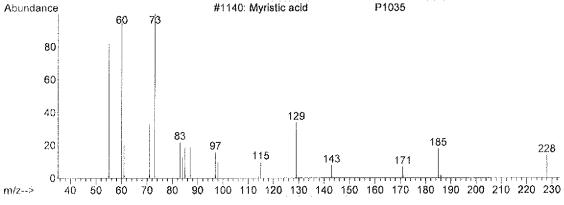
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.73	C:\Database\PMW_TOX2.L Myristic acid	000544-63-8	2
		Valproic acid	000099-66-1	1
		Pholcodine-M 3TMS	000000-00-0	1





: C:\msdchem\1\System7\03 19 11\777715.D File Name

Operator : ASD

Date Acquired : 19 Mar 2011 18:06

Sample Name Submitted by DJR

Vial Number 15 : AcquisitionMeth: DRUGS.M Integrator RTE

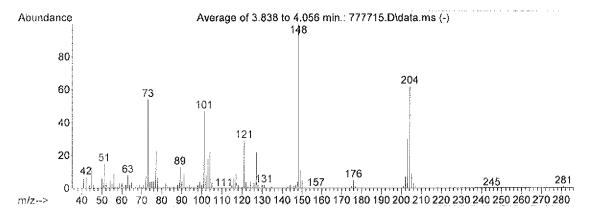
Search Libraries: C:\Database\SLI.L

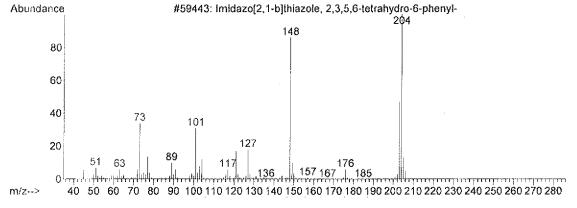
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	3.87	C:\Database\NIST05a.L	·		•
		Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,			98 98

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6





File Name : C:\msdchem\1\System7\03 19 11\777715.D

Operator : ASD

Integrator

Date Acquired : 19 Mar 2011 18:06

RTE

Sample Name :
Submitted by : DJR
Vial Number : 15
AcquisitionMeth: DRUGS.M

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

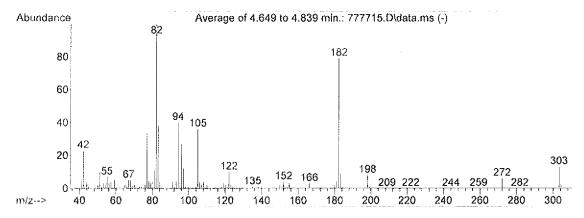
C:\Database\NIST05a.L Minimum Quality: 80

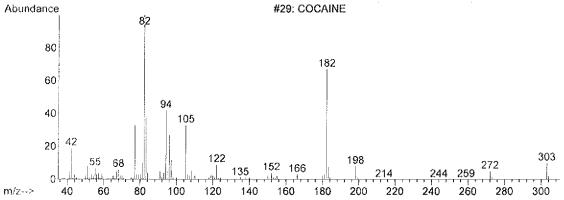
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

3 4.69 C:\Database\SLI.L

COCAINE 000050-36-2 99





File Name : C:\msdchem\1\System7\03 19 11\777723.D

Operator : ASD

Date Acquired : 19 Mar 2011 19:48

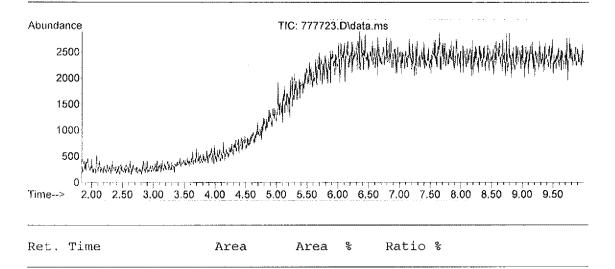
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\System7\03 19 11\777724.D

: ASD Operator

Date Acquired : 19 Mar 2011 20:00

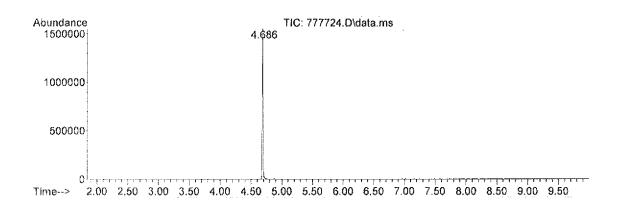
Sample Name : COCAINE STD

Submitted by

Vial Number : 5

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area		Ratio %
4.686	1441436	100.00	100.00

File Name : C:\msdchem\1\System7\03 19 11\777724.D

Operator : ASD

Date Acquired : 19 Mar 2011 20:00

Sample Name : COCAINE STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

1 4.69 C:\Database\SLI.L

COCAINE

000050-36-2 99

Average of 4.649 to 4.824 min.: 777724.D\data.ms (-) Abundance 182 80 60 94 105 40 42 20 303 122 198 55 68 152 166 135 208 120 220 240 260 280 300 40 60 80 100 140 180 200 m/z--> 160

